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(54) Title: BINDING RESIN, PARTICULARLY FOR BUILDING AND TRANSPORTATION, METHOD FOR PREPARING
THE SAME, AND ARTICLES OBTAINABLE WITH THE RESIN

(57) Abstract: A binding resin, particularly for manufacturing articles, the method for its preparation, and articles that can be ob-
tained with the resin. The binding resin is obtained by mixing essentially a first powder that comprises silica and one or more
hardening agents with a solution of at least one silicate of an alkaline metal. Some of the possible additional ingredients are a powder
that comprises at least one pozzolanic inorganic binding agent, at least one pozzolanic binding agent with high specific surface area,
and a solution of at least one waterproofer. The addition of the optional ingredients provides additional advantages. The invention
also relates to a method for preparing and using the resin and to the products (or articles) that can be obtained from the resin.

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